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### NOTICE OF ALLOWANCE AND FEE(S) DUE

024283 7590
PATTON BOGGS
1660 LINCOLN ST
SUITE 2050

DENVER, CO 80264

09/26/2005

EXAMINER

SMITHERS, MATTHEW

ART UNIT

PAPER NUMBER

2137

DATE MAILED: 09/26/2005

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/038,295                  | 01/04/2002 | Mark Garstin         | 13217.176           | 8418             |

TITLE OF INVENTION: EFFICIENT PACKET ENCRYPTION METHOD

| APPLN. TYPE    | APPLN. TYPE SMALL ENTITY |        | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO                       | \$1400 | \$300           | \$1700           | 12/27/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notification  | ns.   |   | , -p, g  |   |   |   |
|---|---|---|--|---|---|---|
| CURRENT CORRESPONDENCE  | CE ADDRESS (Note: Use Block I for   | any change of address)  |  | Fee(s) Transmittal. I   | of mailing can only be used for his certificate cannot be used  | for any other accompanying  |
| 024283 75   | 590 09/26/2005  |   |  | have its own certifica  | nal paper, such as an assignmente of mailing or transmission.   | ant or formal drawing, must   |
| PATTON BOGG<br>1660 LINCOLN S'<br>SUITE 2050<br>DENVER, CO 802                          | Т   |   |  | I hereby certify that<br>States Postal Service<br>addressed to the Me<br>transmitted to the US    | ertificate of Mailing or Trans<br>this Fee(s) Transmittal is bein<br>with sufficient postage for fir<br>ail Stop ISSUE FEE address<br>PTO (571) 273-2885, on the c  | smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below. |
| <i>DE.</i> (( <i>DI</i> (, <i>GG GG GG</i>  |   |   |  |   | _   | (Depositor's name)  |
|   |   |   |  |   |   | (Signature)   |
|   |   |   |  | -   |   | (Date)  |
| APPLICATION NO.   | FILING DATE   |   | FIRST NAMED INVE   | NTOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/038,295  | 01/04/2002  |   | Mark Garstin   |   | 13217.176   | 8418  |
| TITLE OF INVENTION: E   | FFICIENT PACKET ENCR  | YPTION METHO  | D  |   |   |   |
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| EXAM  | INER  | ART UN  | IT C   | LASS-SUBCLASS   |   |   |
| SMITHERS,   | MATTHEW   | 2137  |  | 380-042000  |   |   |
| "Fee Address" indical PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND |   | etion form<br>e of a Customer<br>E PRINTED ON T<br>elow, no assignee of<br>this form is NOT | or agents OR, alte<br>(2) the name of a<br>registered attorne<br>2 registered pater<br>listed, no name w<br>THE PATENT (print<br>data will appear on<br>a substitute for filir | single firm (having as<br>y or agent) and the na-<br>it attorneys or agents. I<br>ill be printed. | a member a 2  | locument has been filed for   |
|   | e assignee category or catego   | ries (will not be pri   | nted on the patent):   | ☐ Individual ☐ 0  | Corporation or other private gr   | oup entity Government   |
| 4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee (No s ☐ Advance Order - # of | mall entity discount permitte   |   | Payment by cred  | mount of the fee(s) is e<br>lit card. Form PTO-203<br>hereby authorized by<br>umber               |   | credit any overpayment, to opy of this form).   |
| a. Applicant claims S   | (from status indicated above MALL ENTITY status. See  | 37 CFR 1.27.  |  |   | ALL ENTITY status. See 37 C   |   |
| The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco       | is requested to apply the Issu<br>sublication Fee (if required) vords of the United States Pate | ue Fee and Publicat<br>vill not be accepted<br>ent and Trademark                            | ion Fee (if any) or to<br>I from anyone other<br>Office.   | re-apply any previou<br>than the applicant; a re  | sly paid issue fee to the applica<br>gistered attorney or agent; or the   | ation identified above.<br>he assignee or other party in  |
| Authorized Signature  |   |   |  | Date  |   |   |
|   |   |   |  |   | n No.   |   |
| Alexandria, Virginia 22313-   | 1430.   |   |  |   | the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner the displays a valid OMB control of the public of the control of the |   |



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| PATTON BOGGS              |         |             |                      | SMITHERS, MATTHEW       |                  |  |
| 1660 LINCO:<br>SUITE 2050 | LN ST   |             |                      | ART UNIT                | PAPER NUMBER     |  |
| DENVER, CO                | O 80264 |             |                      | 2137                    |                  |  |
|                           |         |             |                      | DATE MAILED: 09/26/2005 | ;                |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 937 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 937 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.